



**European Patent
Office**

EUROPEAN SEARCH REPORT

Application Number

DOCUMENTS CONSIDERED TO BE RELEVANT					
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.)		
X	US 5 991 707 A (SEARLES BRETT W ET AL) 23 November 1999 (1999-11-23) * column 3, lines 20-26 * * column 6, line 52 - column 7, line 11 * * column 31, line 18 - column 32, line 24 *	1-40	G06F11/00 G06F11/28		
A	US 6 249 887 B1 (BROWN RALF ET AL) 19 June 2001 (2001-06-19) * column 9, line 18 - column 11, line 60 * * figure 7 *	2,17,21, 36			
A	US 5 654 896 A (OCHI SAM SEIICHIRO) 5 August 1997 (1997-08-05) * column 3, lines 17-23; figure 3 * * column 5, line 63 - column 7, line 45 *	1-40			
TECHNICAL FIELDS SEARCHED (Int.Cl.)					
G06F					
The present search report has been drawn up for all claims					
Place of search	Date of completion of the search	Examiner			
The Hague	26 July 2004	Hanrahan, A			
CATEGORY OF CITED DOCUMENTS					
X : particularly relevant if taken alone	T : theory or principle underlying the invention				
Y : particularly relevant if combined with another document of the same category	E : earlier patent document, but published on, or after the filing date				
A : technological background	D : document cited in the application				
O : non-written disclosure	L : document cited for other reasons				
P : intermediate document	& : member of the same patent family, corresponding document				

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 02 25 6133

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on. The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

26-07-2004

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5991707	A	23-11-1999	NONE	
US 6249887	B1	19-06-2001	US 2002053046 A1	02-05-2002
US 5654896	A	05-08-1997	NONE	